L Number	Hits	Search Text	DB	Time stamp
14	103	((arc adj length) and frame and	USPAT;	2004/02/26
		(interpolat\$3 or sampl\$3)) and (345/\$.ccls.	US-PGPUB;	10:49
		or 382/\$.ccis. or 348/\$.ccis. or 358/\$.ccis. or	EPO; JPO;	
		463/\$.ccls.)	DERWENT	
	3	"10040395"	JPO;	2003/02/05
			DERWENT	15:47
	688	345/441.ccls. and @ad<19990226	USPAT;	2003/02/05
			US-PGPUB;	15:49
		4	EPO; JPO;	
			DERWENT	
	20	345/441.ccls. and @ad<19990226 and (curve	USPAT;	2003/08/18
		adj generat\$3)	US-PGPUB;	08:49
			EPO; JPO;	
			DERWENT	
	67	345/442.ccls. and @ad<19990226 and frame	USPAT;	2004/02/25
			US-PGPUB;	12:14
			EPO; JPO;	
			DERWENT	
	105	345/964.ccls. and @ad<19990226	USPAT;	2003/08/18
		_	US-PGPUB;	08:50
			DERWENT	
	248	345/442.ccls. and @ad<19990226	USPAT;	2003/08/18
			US-PGPUB;	08:53
			EPO; JPO;	
			DERWENT	
	6	345/951.ccls. and @ad<19990226	USPAT;	2003/08/18
i	_	G	US-PGPUB;	08:50
			EPO; JPO;	
			DERWENT	
	30585	shimada.in.	USPAT;	2003/02/06
	00000		US-PGPUB;	09:42
			EPO; JPO;	
			DERWENT	
	8	shimada-shigehiro.in.	USPAT;	2004/02/24
	J		US-PGPUB;	14:39
			EPO; JPO;	
			DERWENT	
	2	5852447.pn.	USPAT;	2003/02/06
-		OUDETT (PIN	US-PGPUB;	09:46
			EPO; JPO;	
			DERWENT	
•	2514	tsukamoto.in.	USPAT;	2003/02/06
•	2014	LOUNGHIOLO.III.	US-PGPUB;	13:44
			DERWENT	.5
	9	tsukamoto-junichi.in.	USPAT;	2003/02/06
	9	touramoto-jumem.m.	US-PGPUB;	
			DERWENT	15.75
	205	totsuka.in.	USPAT;	2003/02/06
	385	totsuka.in.	the second section of the second section of	13:45
			US-PGPUB;	13:43
			DERWENT	

•	38	totsuka-takashi.in.	USPAT;	2003/02/06
			US-PGPUB;	13:45
			DERWENT	
_	106	345/964.ccls. and @ad<19990226	USPAT;	2003/08/18
			US-PGPUB;	08:51
			DERWENT	
_	6	345/951.ccls. and @ad<19990226	USPAT;	2003/08/18
-		3-3/33 Hooks, and was 13330220	US-PGPUB;	
			EPO; JPO;	00.51
			DERWENT	
	68	345/442.ccls. and @ad<19990226 and frame	USPAT;	2003/08/18
•	00	545/442.ccis. and wad 19990220 and frame		08:52
			US-PGPUB;	00:32
			EPO; JPO;	
		0.47/4.44	DERWENT	2002/00/40
•	21	345/441.ccls. and @ad<19990226 and (curve	USPAT;	2003/08/18
		adj generat\$3)	US-PGPUB;	08:52
			EPO; JPO;	
			DERWENT	
•	249	345/442.ccls. and @ad<19990226	USPAT;	2004/02/24
			US-PGPUB;	14:41
			EPO; JPO;	
			DERWENT	
-	98	382/316.ccls.	USPAT;	2004/02/24
			US-PGPUB;	15:52
			EPO; JPO;	
			DERWENT	
-	9	shimada-shigehiro.in.	USPAT;	2004/02/24
			US-PGPUB;	14:39
			EPO; JPO;	
			DERWENT	
•	0	345/442.ccls. and (frame same absolute	USPAT;	2004/02/24
		same difference same pixel)	US-PGPUB;	14:42
			EPO; JPO;	
			DERWENT	
_	4	345/442.ccls. and (frame same difference	USPAT;	2004/02/24
		same pixel)	US-PGPUB;	15:36
			EPO; JPO;	
			DERWENT	
-	0	382/316.ccls. and (frame same difference	USPAT;	2004/02/24
-		same pixel)	US-PGPUB;	
		Same pixely	EPO; JPO;	
			DERWENT	
	10	345/441.ccls. and (frame same difference	USPAT;	2004/02/24
•	10	same pixel)	US-PGPUB;	
		Same pixel)	EPO; JPO;	17170
			DERWENT	
		former and Haller and a section to a section of		2004/02/24
-	636	frame same "difference value" same pixel	USPAT;	
			US-PGPUB;	15:54
	1		EPO; JPO;	
			DERWENT	

			_	
•	54	(frame same "difference value" same pixel) and curve	USPAT; US-PGPUB;	2004/02/24 15:24
			EPO; JPO; DERWENT	
-	5	("5475446" "5477272" "5515114"	USPAT	2004/02/24
		"5587741" "5612751").PN.		15:23
•	0	((frame same "difference value" same pixel)	USPAT;	2004/02/24
		and curve) and (("5475446" "5477272" "5515114" "5587741" "5612751").PN.)	US-PGPUB; EPO; JPO;	15:24
		3313114 3367741 3012731 J.FN.)	DERWENT	
•	13	345/442.ccls. and (frame and (difference	USPAT;	2004/02/24
		same pixel))	US-PGPUB;	15:40
			EPO; JPO; DERWENT	
-	7	345/442.ccls. and (frame and (subtract\$3	USPAT;	2004/02/24
		same pixel))	US-PGPUB;	15:41
			EPO; JPO;	
			DERWENT	
•	100	382/316.ccls.	USPAT;	2004/02/24
			US-PGPUB;	15:52
			EPO; JPO; DERWENT	
_	1414	frame and ("difference value" same pixel)	USPAT;	2004/02/24
	1414	manie ana (anierenes value same pixel)	US-PGPUB;	15:54
			EPO; JPO;	
			DERWENT	
-	191	(frame and ("difference value" same pixel))	USPAT;	2004/02/24
		and curve	US-PGPUB;	16:21
		T.	EPO; JPO; DERWENT	
	638	382/165.ccls.	USPAT;	2004/02/24
•	030	302 103.0015.	US-PGPUB;	16:22
			EPO; JPO;	
			DERWENT	
•	13	382/165.ccls. and (frame and ("difference	USPAT;	2004/02/24
		value" same pixel))	US-PGPUB;	16:24
			EPO; JPO;	
	18	382/199.ccls. and (frame and ("difference	DERWENT USPAT;	2004/02/25
•	10	value" same pixel))	US-PGPUB;	14:21
		value same pixely	EPO; JPO;	
			DERWENT	
-	1	382/201.ccls. and (frame and ("difference	USPAT;	2004/02/24
		value" same pixel))	US-PGPUB;	16:44
			EPO; JPO;	
			DERWENT	2004/06/54
-	6	382/203.ccls. and (frame and ("difference	USPAT;	2004/02/24 16:46
		value" same pixel))	US-PGPUB; EPO; JPO;	10:40
			DERWENT	
,	1			

			•	
-	356	382/2\$.ccls. and (frame and ("difference value" same pixel))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/24 16:46
•	5	(US-5598182-\$ or US-5594852-\$ or US-5287441-\$ or US-6343099-\$ or	USPAT	2004/02/25 12:05
		US-6453069-\$).did.		12:05
•	1	((US-5598182-\$ or US-5594852-\$ or	USPAT;	2004/02/25
		US-5287441-\$ or US-6343099-\$ or US-6453069-\$).did.) and (length near3 curve)	US-PGPUB; DERWENT	12:14
-	3	((US-5598182-\$ or US-5594852-\$ or US-5287441-\$ or US-6343099-\$ or	USPAT; US-PGPUB;	2004/02/25 12:07
		US-6453069-\$).did.) and length	DERWENT	
-	0	((US-5598182-\$ or US-5594852-\$ or	USPAT;	2004/02/25
		US-5287441-\$ or US-6343099-\$ or US-6453069-\$).did.) and (length near3 contour)	US-PGPUB; DERWENT	12:14
-	60	345/442.ccls. and (length near3 (curve or	USPAT;	2004/02/25
		contour))	US-PGPUB; EPO; JPO; DERWENT	13:50
-	409	(length near3 (curve or contour)) same sampl\$3	USPAT; US-PGPUB; EPO; JPO;	2004/02/25 13:52
		(//	DERWENT USPAT;	2004/02/25
•	56	((length near3 (curve or contour)) same sampl\$3) and (345/\$.ccls. or 382/\$.ccls. or 358/\$.ccls. or 463/\$.ccls.)	US-PGPUB; EPO; JPO; DERWENT	14:06
-	4	(length near3 (curve or contour)) same sampl\$3 same frame	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/25 13:52
•	77	((length near3 (curve or contour)) same sampl\$3) and frame	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/25 14:07
•	22	(((length near3 (curve or contour)) same sampl\$3) and frame) and (345/\$.ccls. or 382/\$.ccls. or 463/\$.ccls.)	USPAT; US-PGPUB; EPO; JPO;	2004/02/25 14:08
-	975	(interpolat\$3 same (curve or contour)) and length same sampl\$3 and frame	DERWENT USPAT; US-PGPUB;	2004/02/25 14:08
			EPO; JPO; DERWENT	
•	598	(Interpolat\$3 same (curve or contour)) and length same frame	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/25 14:08

- 90	((interpolat\$3 same (curve or contour)) and	USPAT;	2004/02/25
	length same frame) and (345/\$.ccls. or	US-PGPUB;	14:08
	382/\$.ccis. or 358/\$.ccis. or 463/\$.ccis.)	EPO; JPO;	
	·	DERWENT	
- 48	((interpolat\$3 same (curve or contour)) and	USPAT;	2004/02/25
	length same sampl\$3 and frame) and	US-PGPUB;	14:08
	(345/\$.ccls. or 382/\$.ccls. or 358/\$.ccls. or	EPO; JPO;	
	463/\$.ccls.)	DERWENT	
- 88	(382/199.ccls. or 382/201.ccls. or	USPAT;	2004/02/25
	382/203.ccls.) and ((curve or contour) near3	US-PGPUB;	15:28
	length)	EPO; JPO;	
		DERWENT	
. 2	6167167.pn.	USPAT;	2004/02/25
		US-PGPUB;	14:24
		EPO; JPO;	
		DERWENT	
- 36	((382/199.ccls. or 382/201.ccls. or	USPAT;	2004/02/25
	382/203.ccls.) and ((curve or contour) near3	US-PGPUB;	15:35
	length)) and frame	EPO; JPO;	
		DERWENT	
- 5	345/606-610.ccls. and ((curve or contour)	USPAT;	2004/02/25
	near7 length)	US-PGPUB;	15:44
		EPO; JPO;	
		DERWENT	
- 12	length adj5 curve adj5 frame	USPAT;	2004/02/25
		US-PGPUB;	15:45
		EPO; JPO;	
		DERWENT	
- 10	length adj5 contour adj5 frame	USPAT;	2004/02/25
		US-PGPUB;	15:51
		EPO; JPO;	
		DERWENT	
. 3	length adj5 spline adj5 frame	USPAT;	2004/02/25
		US-PGPUB;	15:51
		EPO; JPO;	
		DERWENT	
. 0	345/951.ccls. and ((curve or contour) near7	USPAT;	2004/02/25
	length)	US-PGPUB;	16:22
		EPO; JPO;	
		DERWENT	
. 2	345/951.ccls. and ((curve or contour) near7	USPAT;	2004/02/25
	interpolat\$3)	US-PGPUB;	16:36
		EPO; JPO;	
		DERWENT	
- 581	((curve or contour or spline) near3 length)	USPAT;	2004/02/25
	and frame and (interpolat\$3 or sampl\$3)	US-PGPUB;	16:37
		EPO; JPO;	
		DERWENT	
- 152	(((curve or contour or spline) near3 length)	USPAT;	2004/02/26
	and frame and (interpolat\$3 or sampl\$3))	US-PGPUB;	10:48
	and (345/\$.ccis. or 382/\$.ccis. or 348/\$.ccis.	EPO; JPO;	
	or 358/\$.ccis. or 463/\$.ccis.)	DERWENT	